UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **AXI-144**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

T Solt	ited I on enti		th for f	filing under 35	U.S.	.C. 111(a) and 3	7 C.F.R. 1.53	B(b) is a new utility patent application for क्रिनि	`≣	
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and inv			ore II	. Steven M. Sı	oano.	and Randolph B	ullock			
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If a C	ONTIN	UATIO	ON AP	PLICATION,	chec	k appropriate bo	x and supply	the requisite information:		
	Contin	uation		Divisional		Continuation-i	n-part (CIP)	of prior application No.:		
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						Application	Elements			
1.	⊠ F	Filing f	ee as o	calculated and	d tran	nsmitted as desc	ribed below			
2.	× 5	Specifi	cation	having		19	pages and i	including the following:		
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	a. [•							
:	b. [
	C. [⊒ St	ateme	nt Regarding	Fede	erally-sponsored	Research/De	evelopment <i>(if applicable)</i>		
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	f. [2	⊠ Br	ief Su	mmary of the	Inver	ntion				
	g. [⊠ Br	Brief Description of the Drawings (if drawings filed)							
	h. [X D	etailed	Description						
	i. [X C	aim(s)	as Classified	Belo	w				
	j. [XI AI	ostract	Divisional Continuation-in-part (CIP) of prior application No.: Divisional Continuation-in-part (CIP) of prior application No.: Application Elements						
1										

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	Application Elements (Continued)										
3.	X	Draw	ing(s) <i>(when nece</i> s	sary as prescribed by 35	us:	C 113)					
	a.	X F	Formal	Number of Sheets		2					
	b.		informal	Number of Sheets			•				
4.	X	Oath	or Declaration								
	a.	X	Newly executed (or	iginal or copy)	Une	executed					
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	X \	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	5	Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Comp	omputer Program in Microfiche (Appendix)								
7.		Nucle	leotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.		Paper Copy								
	b.		1 13 () 2 2 2 2 2 2 2 7								
	C.		☐ Statement Verifying Identical Paper and Computer Readable Copy								
				Accompanying Ap	oplic	ation Parts					
8.	×	Assig	ssignment Papers (cover sheet & document(s))								
9.		37 CF	FR 3.73(B) Stateme	ent (when there is an ass	igne	e)					
10.		Englis	sh Translation Docu	ıment <i>(if applicable)</i>							
11.	×	Inforn	mation Disclosure S	tatement/PTO-1449	×	Copies of IDS Citat	tions				
12.		Prelin	minary Amendment								
13.	X	Ackno	owledgment postca	rd							
14.	X	Certif	ficate of Mailing								

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15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Accompanying Application Parts (Continued)

17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	13	- 20 =	О	x	\$18.00	\$0.00
ndep. Claims	2	- 3 =	0	x	\$80.00	\$0.00
lultiple Dependent Cl	aims (check	if applicable)				\$0.00
BASIC FEE						
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$710.00
☑ Credit any☑ Charge and☐ Charge the	is hereby audicated amount of overpayment y additional file issue fee see 37 C.F.R. 1.	thorized to charg copy of this she \$710.00 ing fees required t in 37 C.F.R. 1.1	et is enclosed as filing fee. I under 37 C.F	- Deposit A I. F.R. 1.16	Account No. 19-0077	

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